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Report No. SAT-01275

Friday October 13, 2017

## **Satellite Policy Branch Information**

## **Space Station Applications Accepted for Filing**

The applications listed below have been found, upon initial review, to be acceptable for filing. The Commission reserves the right to return any of the applications if, upon further examination, it is determined that the application is not in conformance with the Commission's rules or its policies. Consideration of each satellite application in this Public Notice may depend on the Commission's action on another satellite application earlier in the queue. Petitions, oppositions, and other pleadings filed in response to this notice should conform to Section 25.154 of the Commission's rules, unless otherwise noted. 47 C.F.R. § 25.154.

**SAT-AMD-20170908-00128** E S3017

Hughes Network Systems, LLC

Date Filed: 09/08/2017 17:05:58:27600

Amendment

See IBFS File No. SAT-LOA-20170621-00092 for a description of the application, as amended.

E S2640

SAT-LOA-20170621-00092 E S3017

Hughes Network Systems, LLC

Date Filed: 06/21/2017 15:47:10:84600

Launch and Operating Authority

Hughes Network Systems, LLC requests authority to launch and operate a geostationary orbit space station, HNS 95W, to be located at the 95.2° W.L. orbital location. Hughes seeks authority to operate in the 18.3-19.3 GHz (space-to-Earth), 19.7-20.2 GHz (space-to-Earth), 27.5-28.0 GHz (Earth-to-space), 28.1-28.6 GHz (Earth-to-space), 29.3-29.9 GHz (Earth-to-space), 29.992-29.996 GHz (Earth-to-space), 40.0-42.0 GHz (space-to-Earth), 47.2-50.2 GHz (Earth-to-space), and 50.4-51.4 GHz (Earth-to-space) frequency bands. Telemetry,tracking and command will be conducted using the following center frequencies: 19.705 GHz (space-to-Earth), 19.707 GHz (space-to-Earth), 29.993 GHz (Earth-to-space), and 29.995 GHz (Earth-to-space). Hughes seeks waivers of sections 2.102(a), 2.106, 25.114(c)(4)(vii), 25.156(d)(3)-(5), 25.157(e)(1), and 25.202(a)(1) of the Commission's rules.

SAT-MOD-20170921-00134

DIRECTV Enterprises, LLC

Date Filed: 09/21/2017 10:50:39:82300

Modification

DIRECTV Enterprises, LLC requests modification of the authorization for its T11 space station, which operates at the 99.185° W.L. orbital location, to: (1) allow use of the adjacent 29.56165-29.57165 GHz frequencies for the limited purpose of receiving telemetry, tracking and command signals on a backup basis; and (2) update records to reflect the correct expiration date for the T11 space station, which is July 21, 2023. T11 provides fixed-satellite services, including direct-to-home services, in the 18.3-18.8 GHz (space-to-Earth), 28.35-28.6 GHz (Earth-to-space), and 29.25-29.5 GHz (Earth-to-space) frequency bands.

For more information concerning this Notice,	contact the Satellite Division	n at 202-418-0719; TTY	1-888-835-5322.